

GTCC Summer Institute 2017

Workshop 1721	
TITLE:	<i>Common Math Threads – Using common math models to help students really get it and remember it!</i>
DESCRIPTION:	Students are exposed to various models in their elementary years of math instruction. Teachers will learn ways to pull on those threads to speed up the rate that students master concepts and most importantly, to help them to retain those concepts! There will also be time for teachers to explore rich problem solving lessons and fill gaps in their textbooks. This workshop will give teachers hands-on lessons to use right away with their students. Elementary teachers are welcome to see how their math carries on to the next level and learn ways to strengthen their own math modeling and problem solving. Bring your textbook and even samples from the elementary grades! Participants will receive a set of reproducible models.
PRESENTER(S):	Sarah Zook
TARGET AUDIENCE:	K-12 Math Teachers
DATE:	Monday-Tuesday, July 24-25, 2017
TIME:	8:30 a.m.-Noon and 1:00 p.m.-5:00 p.m. daily
LOCATION:	Great Falls, MT
SITE:	Hampton Inn, 2301 14 th St SW
ENROLLMENT:	Limit of 30
CREDIT:	15 OPI renewal units OR 1 graduate credit through Montana State University-Northern. MSU-N will charge \$150.00 for this credit which is paid at the workshop.
EXPENSES:	Participants will be responsible for travel, lodging, and meals.
REGISTRATION POLICY:	\$40.00 per participant if GTCC member / \$100.00 per participant if not a GTCC member. REGISTRATION IS CONFIRMED UPON RECEIPT OF PAYMENT ONLY. Registration and payment accepted online www.gtccmt.org , or mail to 1010 Oilfield Ave Shelby, MT 59474. If workshop is full before payment is received you will be refunded. NO refunds after May 31, 2017.
SPECIAL INSTRUCTIONS:	Participants need to bring a wireless internet capable laptop. Bring your textbook and even samples from the elementary grades! Participants will receive a set of reproducible models.